

MULTI-COLOR MATS AND APPARATUSABSTRACT OF THE DISCLOSURE

A rotary-molded, three-dimensional, multi-polymer article, e.g. a multi-  
5 color door mat, where sections of projecting elements comprise different polymers.  
Such multi-polymer articles are produced on a rotating cylindrical mold in  
continuous lengths wherein said apparatus comprises a rotatable, cylindrical mold  
having a plurality of circumferential, rows of cavities and a plurality of parallel  
grooves separating the rows of cavities. Two sources of polymer are fed to the  
10 rotating mold from a stationary polymer injection block in arcuate proximity to the  
mold and having a plurality of cavity injection ports for supplying at least two  
different polymers to corresponding rows of cavities to form projecting elements,  
and a plurality of base-forming injection ports for supplying polymer to  
corresponding parallel grooves to form a base.